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Zhou Wenjun; Yi Xiao; Li Xiaolu;

[Condition Monitoring and Diagnosis, 2008. CMD 2008. International Conference on](#)

21-24 April 2008 Page(s):407 - 411

Digital Object Identifier 10.1109/CMD.2008.4580313

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[SICE 2003 Annual Conference](#)

Volume 3, 4-6 Aug. 2003 Page(s):2818 - 2823 Vol.3

Digital Object Identifier 10.1109/SICE.2003.1323825

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Melzi, S.; Borsani, L.; Cesana, M.;

[Sensor, Mesh and Ad Hoc Communications and Networks Workshops, 2009. SECON Workshops '09.](#)[6th Annual IEEE Communications Society Conference on](#)

22-26 June 2009 Page(s):1 - 3

Digital Object Identifier 10.1109/SAHCNW.2009.5172966

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☐ **4. Monitoring of Linearly Accumulated Optical Impairments in All-Optical Networks**

Siu-Ting Ho; Lian-Kuan Chen;
[Optical Communications and Networking. IEEE/OSA Journal of](#)
 Volume 1, [Issue 1](#), June 2009 Page(s):125 - 141
 Digital Object Identifier 10.1364/JOCN.1.000125
[AbstractPlus](#) | Full Text: [PDF\(660 KB\)](#) IEEE JNL.
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Sridhar, P.; Madni, A.M.; Jamshidi, M.;
[Systems Journal. IEEE](#)
 Volume 1, [Issue 1](#), Sept. 2007 Page(s):38 - 54
 Digital Object Identifier 10.1109/JSYST.2007.900244
[AbstractPlus](#) | Full Text: [PDF\(1448 KB\)](#) IEEE JNL.
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☐ **6. Managing Wireless Health Monitoring for Patients with Disabilities**

Varshney, U.;
[IT Professional](#)
 Volume 8, [Issue 6](#), Nov.-Dec. 2006 Page(s):12 - 16
 Digital Object Identifier 10.1109/MITP.2006.139
[AbstractPlus](#) | Full Text: [PDF\(1929 KB\)](#) IEEE JNL.
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☐ **7. Ensuring Patient Safety by using Colored Petri Net Simulation in the Design of Heterogeneous, Multi-Vendor, Integrated, Life-Critical Wireless (802.x) Patient Care Device Networks**

Sloane, E.B.; Gehlot, V.;
[Engineering in Medicine and Biology Society, 2005. IEEE-EMBS 2005. 27th Annual International Conference of the](#)
 17-18 Jan. 2006 Page(s):162 - 165
 Digital Object Identifier 10.1109/IEMBS.2005.1616367
[AbstractPlus](#) | Full Text: [PDF\(381 KB\)](#) IEEE CNF
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☐ **8. A ZigBee Sensor Element for Distributed Monitoring of Soil Parameters in Environmental Monitoring**

Valente, A.; Morais, R.; Serodio, C.; Mestre, P.; Pinto, S.; Cabral, M.;
[Sensors, 2007 IEEE](#)
 28-31 Oct. 2007 Page(s):135 - 138
 Digital Object Identifier 10.1109/ICSENS.2007.4388354
[AbstractPlus](#) | Full Text: [PDF\(601 KB\)](#) IEEE CNF
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☐ **9. Network diagnosis by reasoning in uncertain nested evidence spaces**

Dawes, N.; Altoft, J.; Pagurek, B.;
[Communications. IEEE Transactions on](#)
 Volume 43, [Issue 234](#), Feb-Mar-Apr 1995 Page(s):466 - 476
 Digital Object Identifier 10.1109/26.380064
[AbstractPlus](#) | Full Text: [PDF\(1036 KB\)](#) IEEE JNL.
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☐ **10. Wireless Access Monitoring and Control System based on Digital Door Lock**

Il-Kyu Hwang; Jin-Wook Baek;
[Consumer Electronics, IEEE Transactions on](#)
Volume 53, [Issue 4](#), Nov. 2007 Page(s):1724 - 1730
Digital Object Identifier 10.1109/TCE.2007.4429276
[AbstractPlus](#) | Full Text: [PDF\(2438 KB\)](#) [IEEE JNL](#)
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☐ **11. Optical performance monitoring in transparent and configurable DWDM networks**

Richter, A.; Fischler, W.; Bock, H.; Bach, R.; Grupp, W.;
[Optoelectronics, IEEE Proceedings -](#)
Volume 149, [Issue 1](#), Feb. 2002 Page(s):1 - 5
Digital Object Identifier 10.1049/ip-opt:20020349
[AbstractPlus](#) | Full Text: [PDF\(570 KB\)](#) [IET JNL](#)

☐ **12. Wearable Wireless Body Area Networks**

Tufail, F.; Islam, M.H.;
[Information Management and Engineering, 2009. ICIME '09. International Conference on](#)
3-5 April 2009 Page(s):656 - 660
Digital Object Identifier 10.1109/ICIME.2009.142
[AbstractPlus](#) | Full Text: [PDF\(302 KB\)](#) [IEEE CNF](#)
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Koide, K.; Maruyama, T.; Keeni, G.M.; Shiratori, N.;
[Complex, Intelligent and Software Intensive Systems, 2009. CISIS '09. International Conference on](#)
16-19 March 2009 Page(s):327 - 334
Digital Object Identifier 10.1109/CISIS.2009.44
[AbstractPlus](#) | Full Text: [PDF\(709 KB\)](#) [IEEE CNF](#)
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☐ **14. The Application of Wireless Sensor Networks to In-Service Motor Monitoring and Energy Management**

Jingtao Hu;
[Intelligent Networks and Intelligent Systems, 2008. ICINIS '08. First International Workshop on](#)
1-3 Nov. 2008 Page(s):165 - 169
Digital Object Identifier 10.1109/ICINIS.2008.30
[AbstractPlus](#) | Full Text: [PDF\(389 KB\)](#) [IEEE CNF](#)
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☐ **15. Monitoring Mobile Device Vitals for Effective Reporting (ER)**

Ransbottom, J.S.; Jacoby, G.A.;
[Military Communications Conference, 2006. MILCOM 2006](#)
23-25 Oct. 2006 Page(s):1 - 7
Digital Object Identifier 10.1109/MILCOM.2006.302338
[AbstractPlus](#) | Full Text: [PDF\(9373 KB\)](#) [IEEE CNF](#)
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☐ **16. Amorphous Placement and Informed Diffusion for Timely Field Monitoring by Autonomous, Resource-Constrained, Mobile Sensors**

Morcos, H.; Bestavros, A.; Matta, I.;

Sensor, Mesh and Ad Hoc Communications and Networks, 2008. SECON '08. 5th Annual IEEE Communications Society Conference on

16-20 June 2008 Page(s):469 - 477

Digital Object Identifier 10.1109/SAHCN.2008.63

[AbstractPlus](#) | [Full Text: PDF\(1050 KB\)](#) IEEE CNF

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☐ **17. Chowkidar: A Health Monitor for Wireless Sensor Network Testbeds**

Bapat, S.; Leal, W.; Taewoo Kwon; Pihui Wei; Arora, A.;

Testbeds and Research Infrastructure for the Development of Networks and Communities, 2007. TridentCom 2007. 3rd International Conference on

21-23 May 2007 Page(s):1 - 10

Digital Object Identifier 10.1109/TRIDENTCOM.2007.4444655

[AbstractPlus](#) | [Full Text: PDF\(1596 KB\)](#) IEEE CNF

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☐ **18. MoDPAl: an intelligent network devices management tool**

de Paula Bianchin, C.; Massetto, F.I.;

Consumer Communications and Networking Conference, 2004. CCNC 2004. First IEEE

5-8 Jan. 2004 Page(s):654 - 656

[AbstractPlus](#) | [Full Text: PDF\(1691 KB\)](#) IEEE CNF

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☐ **19. A case study of IP network monitoring using wireless mobile devices**

Xueshan Shan; Li, J.J.;

Computer Communications and Networks, 2001. Proceedings. Tenth International Conference on

15-17 Oct. 2001 Page(s):590 - 593

Digital Object Identifier 10.1109/ICCCN.2001.956328

[AbstractPlus](#) | [Full Text: PDF\(184 KB\)](#) IEEE CNF

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☐ **20. Introducing power monitoring units for distribution networks**

Konneker, L.;

Computer Applications in Power, IEEE

Volume 7, Issue 4, Oct. 1994 Page(s):30 - 33

Digital Object Identifier 10.1109/67.318919

[AbstractPlus](#) | [Full Text: PDF\(380 KB\)](#) IEEE JNL

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☐ **21. A new approach for multi-sink environments in WSNs**

Silva, R.; Sa Silva, J.; Simek, M.; Boavida, F.;

Integrated Network Management, 2009. IM '09. IFIP/IEEE International Symposium on

1-5 June 2009 Page(s):109 - 112

Digital Object Identifier 10.1109/INM.2009.5188794

[AbstractPlus](#) | [Full Text: PDF\(221 KB\)](#) IEEE CNF

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☐ **22. Experiences in using MUWS for scalable distributed monitoring**

Chourmouziadis, A.; Gonzalez Duque, O.F.; Pavlou, G.;
[Integrated Network Management, 2009. IM '09. IFIP/IEEE International Symposium on](#)
 1-5 June 2009 Page(s):561 - 568
 Digital Object Identifier 10.1109/INM.2009.5188862
[AbstractPlus](#) | Full Text: [PDF](#)(675 KB) [IEEE CNF](#)
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☐ **23. Development of Passive In-Line Monitoring (PIM) Device Prototype for FTTH Access Network**

Boonchuan Ng; Ab-Rahman, M.S.; Ismail, R.; Ehsan, A.A.; Shaari, S.;
[Future Computer and Communication, 2009. IC FCC 2009. International Conference on](#)
 3-5 April 2009 Page(s):690 - 694
 Digital Object Identifier 10.1109/ICFCC.2009.76
[AbstractPlus](#) | Full Text: [PDF](#)(428 KB) [IEEE CNF](#)
[Rights and Permissions](#)

☐ **24. Home healthcare via wireless biomedical sensor network**

Rashid, R.A.; Arifin, S.; Rahim, M.; Sarijari, M.A.; Mahalin, N.H.;
[RF and Microwave Conference, 2008. RFM 2008. IEEE International](#)
 2-4 Dec. 2008 Page(s):511 - 514
 Digital Object Identifier 10.1109/RFM.2008.4897437
[AbstractPlus](#) | Full Text: [PDF](#)(436 KB) [IEEE CNF](#)
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☐ **25. Algorithms for Transmission Power Control in Biomedical Wireless Sensor Networks**

Dhamdhare, A.; Sivaraman, V.; Mathur, V.; Shuo Xiao;
[Asia-Pacific Services Computing Conference, 2008. APSCC '08. IEEE](#)
 9-12 Dec. 2008 Page(s):1114 - 1119
 Digital Object Identifier 10.1109/APSICC.2008.121
[AbstractPlus](#) | Full Text: [PDF](#)(614 KB) [IEEE CNF](#)
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